Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Sunday 16 Jan 2022 until 23:59 on Monday 17 Jan 2022

Forecast Issued on Sunday 16 Jan 2022 at 02:22 by Met Office Aberdeen

Confidence: High for Sunday. High for a lot of dry weather into the coming week, but low detail of any rain on Tuesday.

Headline for Sunday 16 Jan 2022: Mainly dry with some good spells of sunshine, cold westerly summit winds

Mountain weather hazards on Sunday 16 Jan 2022

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG				FOG	FOG
Fog	Cloudy	Cloudy	Cloudy	Fog	Fog
Precipitation probability					
10%	10%	10%	10%	10%	10%

Forecast for Sunday 16 Jan 2022

Weather: There will be a lot of dry and bright weather, some patchy cloud and the odd wintry shower possible across the northwest of the area.

Chance of cloud free mountain/hill tops above 800m: 80%

Visibility: Generally very good with great air clarity out of cloud. Some patchy cloud down to 700 metres in the west of the area at times, and some capping cloud around 900 metres or above elsewhere.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Sunday 16 Jan 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	35/44 NW	28/35 NW	24/31 NW	34/44 NW	41/53 W	50/66 NW	42/56 W
900	26/31 NW	17/20 NW	20/25 W	28/35 W	32/40 W	39/49 W	34/43 W
600	13/17 NW	9/11 W	15/20 W	19/26 W	23/31 W	24/33 W	22/31 W
300	3/12 W	4/11 NW	7/15 SW	8/19 W	9/22 SW	9/24 SW	8/22 SW
Glen	6/25 NW	4/18 W	5/18 W	4/21 W	5/27 W	6/31 W	6/29 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-4/-14	-5/-14	-5/-14	-5/-15	-4/-14	-3/-13	-2/-12
900	-1/-9	-2/-8	-2/-9	-1/-9	-1/-9	1/-8	1/-7
600	2/-4	1/-3	1/-4	1/-5	2/-5	3/-3	3/-3
300	3/1	2/0	3/0	3/0	4/0	4/1	4/1
Glen	3/0	2/1	4/1	5/2	4/2	5/1	5/2
Freezing Level*	700m	600m	600m	600m	800m	900m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Strong summit winds will lead to a risk of significant wind chill, gales expected over the Cairngorm Plateau at times

Forecast for Monday 17 Jan 2022
Weather: A ridge of high pressure across the Highlands will give a dry day with plenty of sunshine. Some frost and fog possible in sheltered glens early and late.

Maximum wind: West to southwesterly 25 to 35 mph, but gusts to 50 mph in the morning on the higher tops

Chance of cloud free mountain/hill tops above 800m: Little in the way of cloud expected on summits, although some thin and patchy cloud around mid-mountain level possible in the west at first

Visibility: Generally very good with great air clarity

Temperature: **Glens:** Zero rising to 8 Celsius
At 800m: Plus 6 Celsius
Freezing level: 1000 to 1500 metres

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